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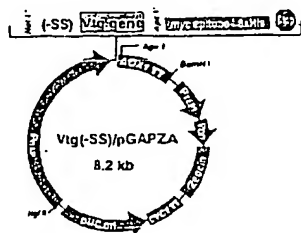
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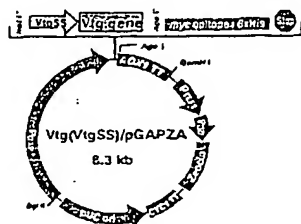
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(54) Title: RECOMBINANT VITELLOGENIN ENRICHED FEED

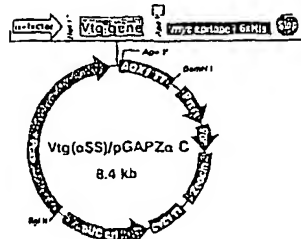
(A)



(B)



(C)



(57) Abstract: The invention provides an expression vector for
expression of recombinant vitellogenin in an eukaryotic host. An
eukaryotic host, including yeast comprising the expression vector
according to the invention may be used as a feed or feed addi-
tive for both oviparous and non-oviparous animals, including do-
mesticated animals. A transgenic yeast according to the invention
contain increased levels of essential amino acids and fatty acids
and may be used as a direct feed or fed to an intermediate live
feed such as rotifers or artemias to increase the survival rates of
oviparous animal or broodstock.



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